

Abstract

A method for the improved treatment of blood-borne cancers, such as lymphomas, leukemia, and myeloma. The method comprises the oral administration of an effective amount of a topically active corticosteroid to a patient who has undergone hematopoietic cell transplantation. Administration of the TAC controls a graft-versus-leukemia (GVL) reaction that is induced following a hematopoietic cell transplantation, so that a GVHD reaction does not develop, or is reduced in severity. The GVL reaction effects killing of cancerous tumor cells in the blood, mediated by the cells derived from the hematopoietic cell transplantation.

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